

# Product Datasheet

## RPTOR Antibody [FITC] NBP1-77211F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77211F**

RPTOR Antibody [FITC]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	FITC
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	57521
<b>Gene Symbol</b>	RPTOR
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	0
<b>Specificity/Sensitivity</b>	Raptor has multiple isoforms that may also be recognized by antibody.
<b>Immunogen</b>	Antibody was raised against a 13 amino acid synthetic peptide from near the amino-terminus of human Raptor. The immunogen is located within amino acids 90 - 140 of Raptor. Amino Acid Sequence: KQYENWQPRARYK
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-77211F**

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NBP2-24892	Rabbit IgG Isotype Control [FITC]
NBP2-56133PEP	RPTOR Recombinant Protein Antigen
NBP1-77211PEP	RPTOR Antibody Blocking Peptide
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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